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Notice of Allowability	Application No.	Applicant(s)	
	10/823,918	POWELL ET AL.	
	Examiner	Art Unit	
	Jae U. Yu	2185	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment dated 1/14/2008.
2. ☒ The allowed claim(s) is/are 1,2,7,9-14,16-26 and 28-40.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| <ol style="list-style-type: none">1. <input type="checkbox"/> Notice of References Cited (PTO-892)2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | <ol style="list-style-type: none">5. <input type="checkbox"/> Notice of Informal Patent Application6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____7. <input type="checkbox"/> Examiner's Amendment/Comment8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance9. <input type="checkbox"/> Other _____ |
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DETAILED ACTION

The examiner acknowledges the applicant's submission of the amendment dated 1/14/2008. At this point claims 1, 14, 26 and 28-32 have been amended and claims 3-6, 8, 15 and 27 have been cancelled. Thus, claims 1, 2, 7, 9-14, 16-26 and 28-40 are pending in the instant application.

Conclusion

A. Subject Matter Considered Allowable

As to claims 1, 14 and 26;

References, Antonio et al., Takahashi, Ninose et al., Gonos and Malcolm et al. have been made record of teaching a high performance hard drive and a power controlled hard drive, wherein frequently used data is stored in the high performance hard drive.

However, none of the prior arts teaches or suggests: "the policy manager implementing rules of an application policy and a file system policy, the application policy defining power management directives within an application, and the file system policy including rules associated with a file system; wherein the data set to be stored is placed on the power controlled spinning-type hard drive after classification of the data into the characteristics of a fully distinguished file name, creator, owner, consumer, distribution lists, access control in detail, certificates, signature attributes, protocols, content resolution, encoding technique, encryption technique, key properties, internal

subjects, keywords, content tags, assemblies, association to other files, replication, caching, directory and related database extensible properties".

Thus, claims 1, 14 and 26 are allowable.

Claims 2, 7, 9-13, 16-25 and 28-40 depend on the allowed claims 1, 14 and 26 above. Thus, claims 2, 7, 9-13, 16-25 and 28-40 are allowable for the same reasons stated above.

B. Claims No Longer in the Application

Claims 3-6, 8, 15 and 27 have been cancelled.

C. Direction of Future Remarks

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jae Un Yu who is normally available from 9:00 A.M. to 5:30 P.M. Monday thru Friday and can be reached at the following telephone number: (571) 272-1133.

If attempts to reach the above noted examiner by telephone are unsuccessful, the Examiner's supervisor, Sanjiv Shah, can be reached at the following telephone number: (571) 272-4098.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status

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2/1/2008

Jae Un Yu
Art Unit 2185

J. Yu


SANJIV SHAH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100